

Professor Kunihiro Ishizaki

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Professor Kunihiro Ishizaki

Kunihiro Ishizaki was born on January 25, 1934, as the first son of Kuniiji and Tomiko Ishizaki, in the township of Yuda, Yamaguchi City, Yamaguchi Prefecture, in the southwestern part of Japan. His father, Kuniiji was a naval officer in the Imperial Japanese Navy and served as a crew of a submarine. Because of his father's training at different naval bases in the southern part of Japan, his family was frequently moving from one base to another, covering such cities as Yokosuka, Kure, and Tokuyama. It was in the city of Tokuyama, Yamaguchi Prefecture, where his mother Tomiko was killed during one of U.S. air strikes at Japanese military installations and major cities. This tragic incident occurred when he was still an elementary school student. He also lost his father towards the end of World War II, when the Japanese submarine, I-22, carrying his father was sunk in the Philippine Sea, western Pacific Ocean. Thence, he moved to Tokushima City, Tokushima Prefecture, in the island of Shikoku, to grow up with the care of his uncle and there he completed his early education. After graduating in 1952 from Tokushima High School of Foreign Language, which he entered at the suggestion of his uncle who thought the knowledge of foreign language would become useful in the post war period of Japan, he attended Tokushima University, graduating in 1957 with a geology degree.

In 1959, he entered the Graduate School of Science of Tohoku University and decided to work for his Master thesis on the geology of the Chichibu Terrain encompassing Paleozoic (Silurian-Permian) strata and the unconformably overlying lower Cretaceous formations, which is developed in the region northeast of Kochi City, Kochi Prefecture, also in the island of Shikoku. This work eventually led to his doctoral dissertation primarily aimed at establishing in the Chichibu Terrain of Shikoku a Late Carboniferous-Permian fusulinid zonation ranging from the *Triticites* Zone to the *Neoschwagerina* Zone. With this work, he earned his D.Sc. degree from the Tohoku University in 1962, and soon joined the faculty of Tohoku University as Assistant Professor.

When he finished his doctoral dissertation, a question arose before him about the choice of his future speciality, since he faced with the fact that the kind of limestone-bearing sequences as those would be suitable for pursuing fusulinid studies is becoming increasingly difficult to find in Japan. In fact, later studies done in the 1980s utilizing radiolarian faunas have revealed startling evidence that many of those fusulinid-bearing limestone bodies in Japan are nothing but gigantic olistoliths entrapped within a Jurassic accretionary complex. So, early in the 1960s, he was eyeing either conodonts or ostracodes as the possible subject of his future research. During the course of his analyses of fusulinid-bearing limestones and Neogene sediments of Kanazawa and Sendai, he happened to encounter fossil ostracodes and this event eventually destined him to make ostracodes as the principal subject of his life-long research. Several papers published in the 1960s reflect his early attempt at mastering the knack of ostracode taxonomy.

Towards the end of 1960s, he began to develop an understanding of the ecological value of ostracodes and decided to evaluate ecological responses of ostracode species to changing natural environments by applying mathematical analytical techniques. Several papers published in the late 1960s and early 1970s, which dealt with present-day bay and inlet faunas, amply demonstrated the ingenuous way with which he was able to extract ecological information from ostracode assemblages. Indeed, the main

thrust of his research for the next 30 years would continue to be along this line of ostracode faunal analyses. In the year 1972, he was given a leave of absence to carry out his overseas research, and for his research base abroad he chose the University of Delaware where the renowned authority of ostracode, Prof. F.M. Swain, was working. His 10-month stay there, as the university's Research Associate, blossomed into two papers on the Gulf of Panama fauna and occasioned to cultivate a lasting friendship with Dr. Fredrick J. Gunther, then affiliated with the Kean College of New Jersey, who participated in the project as co-author.

In 1975, he was promoted to Associate Professor of Tohoku University, and to full professorship in 1994. His special introduction to English language from his high school days and his further exposure to the spoken language during his research abroad placed him in a position to be able to assist his junior colleagues and his students towards improving their scientific manuscripts, particularly those written in English. During more than 30-years of active teaching, in addition to impressive research career, he also spent long hours editing numerous manuscripts which came to his way. With his capable assistance, all of these manuscripts found ready acceptance for publication, many in internationally well known journals.

An international project of "Stereo-Atlas of Ostracod Shells," published by the British Micropalaeontological Society extended an invitation for him to serve on its editorial board for the term 1976-1981. In recognition of his contributions to studies of both fusulinid foraminifers and ostracodes, both the International Research Group of Palaeozoic Ostracoda under the aegis of International Palaeontological Association and the International Research Group of Foraminiferida and Ostracoda under the aegis of International Association of Sedimentary Geology invited him to serve as their founding member. In 1979 he was awarded the Scholarship Prize of the Palaeontological Society of Japan "for outstanding contributions to fundamentals of ostracode paleontology." In the home front, he helped to organize three international symposia held in Japan, 9th Symposium on Ostracoda held in Shizuoka in 1985, Symposium on Shallow Tethys 3 held in Sendai in 1990, and 4th Symposium on Benthic Foraminifera also held in Sendai in 1990, and he was Co-Editor of the proceedings volume of the Ostracoda symposium.

In his younger days, he was a superior athlete, having won the black belt of the second grade in Judo. He is also a masterful *go*-player of the second grade. In spite of his mastery in these competitive endeavours, he is always gentle to and understanding of his students and junior colleagues.

After he retires from the professorship of Tohoku University in the spring of 1997, he plans to live, with his beloved wife Chieko, in the township of Tagajyo, not too far from the famous scenic sea coast of Matsushima Bay. The town is also not too distant from the Institute of Geology and Paleontology which practically served to be his home for all these years. By choosing the nearby town for his retirement living, all of us wish that he would be able to continue to cast watchful eyes on the progress of ostracode studies and, whenever possible, to provide encouragements to younger generations of geologists and paleontologists in Japan.

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Professor Kunihiro Ishizaki : His career and Scientific Achievements

Professional Experience

- 1962 : JSPS* Research Fellow
 *Japan Society for the promotion of Science
 1962-1975 : Assistant Professor, Faculty of Science, Tohoku University
 1972 : Post-doctoral Research Fellow, University of Delaware
 1975-1993 : Associate Professor, Faculty of Science, Tohoku University
 1977 : Overseas research (3-month) at New Zealand Geological Survey
 1994-1995 : Professor of Paleoecology, Faculty of Science, Tohoku University
 1996-1997 : Professor of Paleoecology, Graduate School of Science, Tohoku University

Professional Affiliations

- Palaeontological Society of Japan, Member since 1960, Fellow since 1972
 Geological Society of Japan, Member since 1960
 Tokyo Geographical Society, Member since 1989

Service to Professional Societies

- Kaseki* [*Fossils*] (Palaeontological Society of Japan, Japanese-language journal) :
 Co-Editor, 1977-1987 ; Editorial Board member since 1987
Transactions and Proceedings of the Palaeontological Society of Japan : Editorial
 Board member, 1993-1995 ; Co-Editor since 1995
Stereo-Atlas of Ostracod Shells (published by the British Micropalaeontological
 Society), Editorial Board member, 1976-1981
 International Research Group of Palaeozoic Ostracoda under the auspices of the
 International Palaeontological Association, Member since 1979
 International Research Group of Palaeozoic Foraminiferida and Ostracoda under
 the auspices of the International Association of Sedimentary Geology, Member
 since 1977
 Technical Council (Committee on Grants-in-aid) of the Ministry of Education,
 Science and Culture of the Government of Japan, Member during calendar years
 1978-1979
 Ninth International Symposium on Ostracoda, Shizuoka, Japan, July-August
 1985, Secretary and Editorial Board member
 International Symposium on Shallow Tethys 3, Sendai, Japan, September 1990,
 Member of National Organizing Committee
 Fourth International Symposium on Benthic Foraminifera, Sendai, Japan,
 September-October 1990, Member of Executive Committee

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